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MS	AF	Adachi et al., (WT1)," Onc			rget gene for the W 1996.	ilms' tum	or suppressor	gene	-
	AG	1 -		-	nucleotide inhibits pacogene 12: 1005-10	_		s apop	tosis
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	AI				ation of leukemic pr -1 (WT-1)," <i>Blood</i> ,	_	•		
	AJ	, –			ilms' Tumor Gene ( /orse Long-Term O	•		•	
	AK	Bergmann et Leukemia and			ne Expression in Ac 43, 1997.	ute Myelo	oid Leukemias	·,''	
	AL		•	•	ain reaction detects in Wilms' tumors,'			33, 199	2.
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FORM PTO-1449 (REV.7-80)	$\int_{-\infty}^{\infty}$	€3\ PA	S. DEPARTMENT		ATTY. DOCKET NO. 210121.465C3		LICATION NO. 685,830	<u> </u>	
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pzs	BC				ast Cells," Leukemia 8				
	BD	Brieger et al.	, "The Wilm	ns' tumor g	ene is frequently expre	ssed in ac	ute myelob	lastic	.1£
		leukemias an Oncology 6:			r for residual blast cell	s detectab	le by PCR,	Anna	us oj
	BE	Buckler et al	., "Isolation,	. Characteri	zation, and Expression				
		1712, 1991.	_	•	pment," Molecular and				
	BF				zation of a Zinc Finger		ide Gene a	t the H	uman
		Chromosome	e 11 Wilms	Tumor Loc	cus," <i>Cell 60</i> : 509-520,	, 1990.			
	BG	Carapeti et a	l., "Dominai	nt-negative	mutations of the Wilm	s' tumour	predisposi	ng gen	e agtol
		<i>58</i> : 346-349,	1997.		crisis and de novo acut				
	вн				ilms' tumour gene WT				
		50: 138-144,		irs: an imm	unohistochemical study	y, J. Cun	. Painoi.: 1	VIOI. I C	urioi.
	ВІ	Charles et al.	., "Immunoh		al detection of the Wil			ſ1 in	
		desmoplastic	small round	d cell tumo	ur," Histopathology 30	: 312-314	, 1997.		
	ВЈ			_	n of established T-cell				
		database of h	numan and n	nurine antig	gens," <i>Molecular Immu</i>	mology, 3.	3(2):145-1:	55, 199	6.
	BK				e Insulin-Like Growth	Factor Ge	ne by the	Wilms	
1		Tumor Supp	ressor WT1,	" Science 2	<i>?57</i> : 674-677, 1992.				
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	CD	Frazier et al.	., "Expression	n of the Tu	mor Suppressor Gene V 6, 1995 (letter).			and M	ouse
	CE	_			a and cancer antigen An for Cancer Research			e Annu	al
	CF		, "Immunity November 15		animal models and leu	kemia pat	eints," Bloo	od,	
	CG				etinoic acid receptor-α ogene 10: 1125-1129,		ne Wilms'	tumor	A
	СН	oncogene E1 6010-6014,	<i>l A</i> in transfor 1992.	rmation of	in the Wilms tumor ge primary kidney cells,"	Proc. Nat	l. Acad. Sc	i. USA	89:
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	СЈ				within an 11p13 Zinc F ell 61: 1257-1269, 199		e Contribu	tes to t	he
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WS	Harrington et al., "Inhibition of Colony-stimulating Factor-1 Promoter Activity by the Product of the Wilms' Tumor Locus," <i>The Journal Of Biological Chemistry 268</i> (28): 21271-21275, 1993.										
	Harrington et al., "Inhibition of Colony-stimulating Factor-1 Promoter Activity by the Product of the Wilms' Tumor Locus," <i>The Journal Of Biological Chemistry 268</i> (28): 21271-21275, 1993.										
	DE				al, and Tumor-Specific ace 250: 991-994, 1990		on of Diver	rgent			
	DF	Inoue et al., Leukemia,"			on of the Wilms Tumo 2, 1997.	r Gene (V	VT1) in Hu	man			
	DG	Inoue et al., Monitoring	"Long-Term WT1 (Wilms	Follow-Up Tumor Ge	o of Minimal Residual ene) Expression Levels	Disease in "Blood &	Leukemia 28: 2267-22	Patients by 278, 1996.			
	DH				WT1) Competes With Blood 91(8): 2969-297		ation-Indu	cing Signal			
	DI	Inoue et al., Minimal Res	"WT1 as a N sidual Diseas	ew Progno se in Acute	stic Factor and a New Leukemia," <i>Blood 84</i> :	Marker fo 3071-307	r the Detec 9, 1994.	tion of			
	DJ	Mainly in A 2961-2968,	cute Myeloid 1998.	l Leukemia	es, "Wilms' Tumor (Wand May Confer Drug	Resistan	ce," <i>Blood</i>	<i>91</i> (8):			
1	DK	King-Under 91: 2961-29		'Mutations	in the Wilms' Tumor	Gene WT	l in Leuker	mias," Blood			
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	Γ				for Early Kidney Deve		" Cell 74: 6	579-69		
MS	Kreidberg et al., "WT-1 Is Required for Early Kidney Development," Cell 74: 679-691, 1993.									
	ED				on of the Wilms tumor				)	
		embryonal ca Oncogene 13			apoptotic cell death in	response 1	to retinoic a	icid,"		
	EE	Kudoh et al.,	"G <sub>1</sub> phase a	rrest induc	ed by Wilms tumor pro			ed by	-	
		cyclin/CDK	complexes,"	Proc. Natl	. Acad. Sci. USA 92: 4:	517-4521	, 1995.			
	EF	i i	-		tion of WT1 in Splicin			actor		
		Domains Is I	Regulated by	Alternativ	e Splicing," Cell 81: 3	91-401, 1	993.			
	EG				ene WT1 inhibits ras-n	nediated t	ransformati	on,"		
		Oncogene 11	': 743-750, 1	.995.						
	ЕН				ression Mediated by th	e WT1 W	ilms Tumo	r Gene		
		Product," Sci	ience 253: 1	550-1552,	1991.					
	EI				ene is expressed in a su					
	Li	downregulate 25: 945-950,		ne course of	f differentiation in vitro	o," Experi	imental Her	natolog	<i>SY</i>	
	EI			umor 1 spli	ce variants have oppos	ite effects	on the tum	origen	icity	
	EJ	of adenoviru	s-transforme	ed baby-rat	kidney cells," Oncoger	ne 12: 537	7-546, 1996	Ď.		
	EK				oclonal Antibodies Of					
		Nuclear Prot	ein In Patier	nts With Ac	eute Leukemia," Int. J.	Cancer 7	<i>u</i> : 518-523,	1997.		
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	FE			"Expression 5): 405-409,		ns' Tumor Gene (WT	1) in Hum	an Leukem	ias,"	
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v35	GC	Ogawa et al., "Successful dor with acute myeloid leukemia transplantation: importance o	nor leul who w	kocyte transfusion at mas treated with allogen conitoring of minimal r	nolecular i	narrow				
	GD	Osaka et al., "WT1 Contribut Dimethylbenz[a]Anthracene Cancer 72: 696-699, 1997.	Bone Marrow Transplantation 21: 525-527, 1998.  Osaka et al., "WT1 Contributes To Leukemogenesis: Expression Patterns In 7,12- Dimethylbenz[a]Anthracene (DMBA)-Induced Leukemia," International Journal of Cancer 72: 696-699, 1997.							
	GE	Parker et al., "Scheme for Ra Independent Binding of Indiv 163-175, 1994.						:		
	GF	Patmasiriwat et al., "Expressi 16q22 abnormalities," <i>Leuker</i>	ion pate	tern of WT1 and GATA : 1127-1133, 1996.	A-1 in AN	IL with ch	romosc	me		
	GG	Pelletier et al., "Expression o system," Genes & Developme	of the W	ilms' tumor gene WT	1 in the m	urine urogo	enital			
	GH	Pelletier et al., "Germline Mu Associated with Abnormal U 437-447, 1991.	utations	s in the Wilms' Tumor	Suppressonys-Drash	or Gene Ar Syndrome	e e," Cell	! 67:		
	GI	Phelan et al., "Wilms' Tumor Erythroid and Megakaryocyt Differentiation 5: 677-686, 1	ic Diffe 994.	erentiation of K562 Ce	lls," <i>Cell</i>	Growth &	duction	of		
	GJ	Pogue et al., "Amino-termina immunodeficiency virus pol immunogenicity," <i>Proc. Natl</i>	peptide l. Acad.	increases complex sta Sci. USA 92: 8166-81	bility and 70, 1995.	in vitro				
1	GK	Pritchard-Jones et al., "The c development," Nature 346: 1	andida	te Wilms' tumour gene	is involv	ed in genite	ourinar	у		
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	HF		_		ms' Tumor Locus Zino 1259-1262, 1990.	Finger P	rotein to the	e EGR	-1
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	нн	Rauscher et a			monoclonal antibodie or," <i>Hybridoma</i> , 17(2)				ninus
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	IG	Silberstein et	t al., "Altere	d expression	on of the WT1 Wilms on the WSA 94: 8132-8137	tumor supp , 1997.	oressor gen	e in hu	man
	IH				ssion of the Wilms' tu fferentiation program,				emic
	II	Tadokoro et 83: 1198-120		ic Organiza	ntion of the Human W	T1 Gene,"	Jpn. J. Ca	ncer R	es.
	IJ	Tadokoro et Oncogene 7:			gous deletion of the I	VT1 gene i	n Wilms' t	umor,"	
	IK	Tadokoro et Molecular G			9 Polymorphisms in t 06, 1993.	he WT1 G	ene," Hum	an	
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145		19(9): 2514,	1991.								
1	JD				e cellular protein enco	ded by	y the	human W	ilms' t	umor	
		(WT1) gene,"	Oncogene	7: 2545-25	48, 1992.						
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		allogeneic ho	sts," <i>Int. J.</i>	Cancer, 66	:686-691, 1996.						
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	JH				ene Product WT1 Activational Domains," The				al		
		Chemistry 26	8(13): 9172	-9175, 199	3.						
	Л	Wang et al.,	'The Wilms	'Tumor G	ene Product, WT1, Rep	presse	s Tra	anscription	of the		
		267(31): 219			hain Gene," The Journa	ui Oj i	Бюю	ogicai Chei	mistry		
	IJ	Wang et al.,	'WT1, the \	Wilms' tum	or suppressor gene pro	duct,	repre	esses transo	cription	1	
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	KD	Yamagami et Gene) Antiser Leukemogene	ne Oligodeox	xynucleotic	of Human Leukemic des: Implications for the 8-2884, 1996.	Cells by V	VT1 (Wilm ment of W	ıs Tum T1 in	or
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	LE		duction in a	group of m	Ta8 antigen, THY-1.2 turine virus-induced let			
	LF	De Bruijn et a	al., "Peptide allows the i	loading of nduction of	empty major histocom primary cytotoxic T l			
	LG	Foster et al.,	"Characteriz ma of the m	ation of pro	ostatic epithelial cell linte (TRAMP) model," (			
	LH	Gaiger et al.,	"Immunity		the animal model and in August 15, 2000.	n patients	with acute	myeloid
	LI	Gillis and Sm 268:154-156,			of tumour-specific cy	totoxic T	cells," Nati	ure
	IJ	•			transplantation of syn cer Research 28(3):43	_		ey, and
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M5	Kwok and Higuchi, "Avoiding false positives with PCR," <i>Nature 339</i> :237-238, 1989.						May 18,		
	MD		Ljunggren et al., "Empty MHC class I molecules come out in the cold," <i>Nature 346</i> :476-480, August 2, 1990.						
	400, August 2, 1990.								
	МЕ		Lozzio and Lozzio, "Human chronic myelogenous leukemia cell-line with positive Philadelphia chromosome," <i>Blood 45</i> (3):321-334, March 1975.						
	MF		Old et al., "Antigenic properties of chemically induced tumors," Annals of the New York Academy of Sciences 101:80-107, November 20, 1962.						
	MG		Patek et al., "Transformed cell lines susceptible or resistant to in vivo surveillance against tumorigenesis," <i>Nature 276</i> :510-511, November 30, 1978.						
	МН	Slavin and Si 13, 1978.	Slavin and Strober, "Spontaneous murine B-cell leukaemia," <i>Nature 272</i> :624-626, April 13, 1978.						
	MI	serine protea	Skeiky et al., "Cloning, expression, and immunological evaluation of two putative secreted serine protease antigens of Mycobacterium tuberculosis," <i>Infection and Immunity</i> 67(8):3998-4007, August 1999.						
	МЈ	Watson et al.	Watson et al., "Leukemia viruses associated with mouse myeloma cells," <i>Proceeding of the National Academy of Sciences</i> 66(2):344-351, June 1970.						
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